



Sheet 1 of 2

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office		Docket No. ISIS-3455	Application No. 09/295,463
		Applicant Lex M. Cowser, et al.	
		Filing Date April 13, 1999	Group 1631
RECEIVED MAY 14 2003 TECH CENTER 1600/29C			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	240	Copy of the EPO Supplemental Partial European Search Report dated March 28, 2003 (EP 99 92 2713) - No publ. data	
PM	241	Ghosh, M.K., et al., "Phosphorothioate-phosphodiester oligonucleotide co-polymers: assessment for antisense application," <i>Anti-Cancer Drug Design</i> , XP-002110959, 1993, 8, 15-32	
	242	Hyndman, D., et al., "Software to determine optimal oligonucleotide sequences based on hybridization simulation data," <i>BioTechniques</i> , XP002932984, June 1996, 20, 1090-1097	
	243	Mitsuhashi, M., "Strategy for designing specific antisense oligonucleotide sequences," <i>J. Gastroenterology</i> , XP-001053065, 1997, 32, 282-287	
	244	Sczakiel, G., et al., "Computer-aided search for effective antisense RNA target sequences of the human immunodeficiency virus type 1," <i>Antisense Res. & Dev.</i> , 1993, 3, 45-52	
↓	245	Stull, R.A., et al., "Predicting antisense oligonucleotide inhibitory efficacy: a computational approach using histograms and thermodynamic indices," <i>Nucleic Acids Res.</i> , 1992, 20(13), 3501-3508	
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U.S. Department of Commerce Patent and Trademark Office							
U. S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Country	Translation		
					YES	NO	
AM	246	WO 93/04204	03/04/93	PCT			
AM	247	WO 98/03533	01/29/98	PCT			
AM	248	WO 98/37242	08/27/98	PCT			
EXAMINER <i>John Marshall</i>				DATE CONSIDERED <i>10-24-03</i>			



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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
AM	249	DeCamp, D., et al., "Site-directed drug design," <i>Protein Engineering, Principles and Practice</i> , Cleland, J.L., et al. (Eds.), 1996, Chapter 17, 467-472	
AM	250	Genome Analysis - A Laboratory Manual, "Analyzing DNA," 1997, Vol. 1, 574-578	
AM	251	Lomakin, A., et al., "A theoretical analysis of specificity of nucleic acid interactions with oligonucleotides and peptide nucleic acids (PNAs)," <i>J. Molecular Biology</i> , February 13, 1998, 276(1), 1-24	
EXAMINER		DATE CONSIDERED	
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U.S. Department of Commerce Patent and Trademark Office						
U. S. PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Name	Class	Subclass
DM	252	4,800,159	01/24/89	Mullis, et al.	435	172.3
	253	5,697,248	12/16/97	Brown, et al.	73	290
	254	5,783,431	07/21/98	Peterson, et al.	435	172.3
	255	5,856,101	01/05/99	Hubbell, et al.	435	6
	256	5,859,221	01/12/99	Cook, et al.	536	23.1
	257	5,955,589	09/21/99	Cook, et al.	536	23.1
FOREIGN PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
EXAMINER <i>John Marsch</i>				DATE CONSIDERED <i>10-24-03</i>		

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
252	Development of Medicine, 1998, 184(3), 225-231 (No English translation is available)		
EXAMINER <i>Arden Marshall</i>	DATE CONSIDERED 10-24-03		